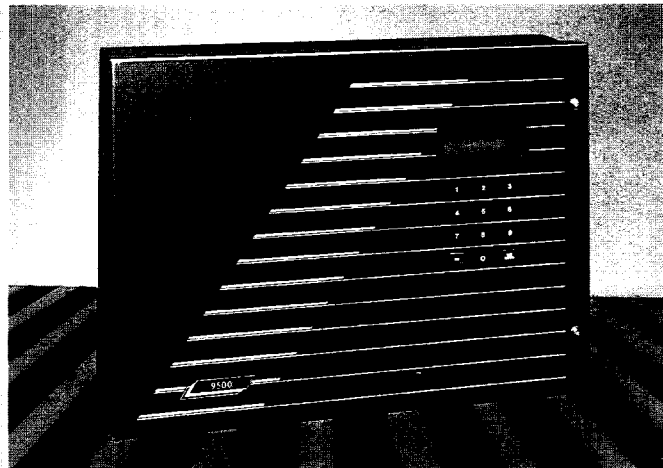




**Multiplexed
Electronic
Intruder
Alarm
System**



Manager Manual



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The 9500 Intruder Alarm is a fully programmable system. Your system will have been programmed by your alarm company engineer for the functions and options specified at installation.

Access to the various user functions are divided into three user levels, determined by the access code. The system is programmed to recognise access codes as being one of the following categories:

- (a) Up to 49 **Operator Codes** (1 - 49), comprising 4 - 8 digit access codes, permitting access for setting, part setting, setting with circuits omitted, chime settings, unsetting, walk testing, testing the internal and external sounders and displaying the customer log.
- (b) Up to 49 **Manager Codes** (2 - 50), comprising 4 - 8 digit access codes, permitting access to the above functions, plus the facility to isolate 24 hour circuits, setting the system clock, changing operator access codes and displaying (and printing) the engineer log.
- (c) One only **Master Manager Code** (Manager 1), comprising of a 4 - 8 digit access code, permitting access to all the operator and manager functions, plus the facility to change the other manager codes and duress code and to print access codes (where a printer is installed).
- (d) One only **Cleaner Code** (Operator 0). The cleaner code can only arm the system. The cleaner code can be used to return the system to the Day status during the exit time. However, once the system is set, entering the cleaner code will not disarm the system.
- (e) One only **Duress Code**. Disarming the system using the Duress Code will also trigger a Silent Personal Attack signal to the alarm company central station.

REMOTE KEYPAD FUNCTIONS

Manager

Arming the system (including Group Isolation).
 Part Setting the system.
 Isolating circuits.
 Disarming the system.
 Isolating 24 hour circuits.
 De-Isolating 24 hour circuits.
 Isolating 24 hour groups.
 De-Isolating 24 hour groups.
 Reviewing Customer Log.
 System Walk Test
 Display Engineer Log

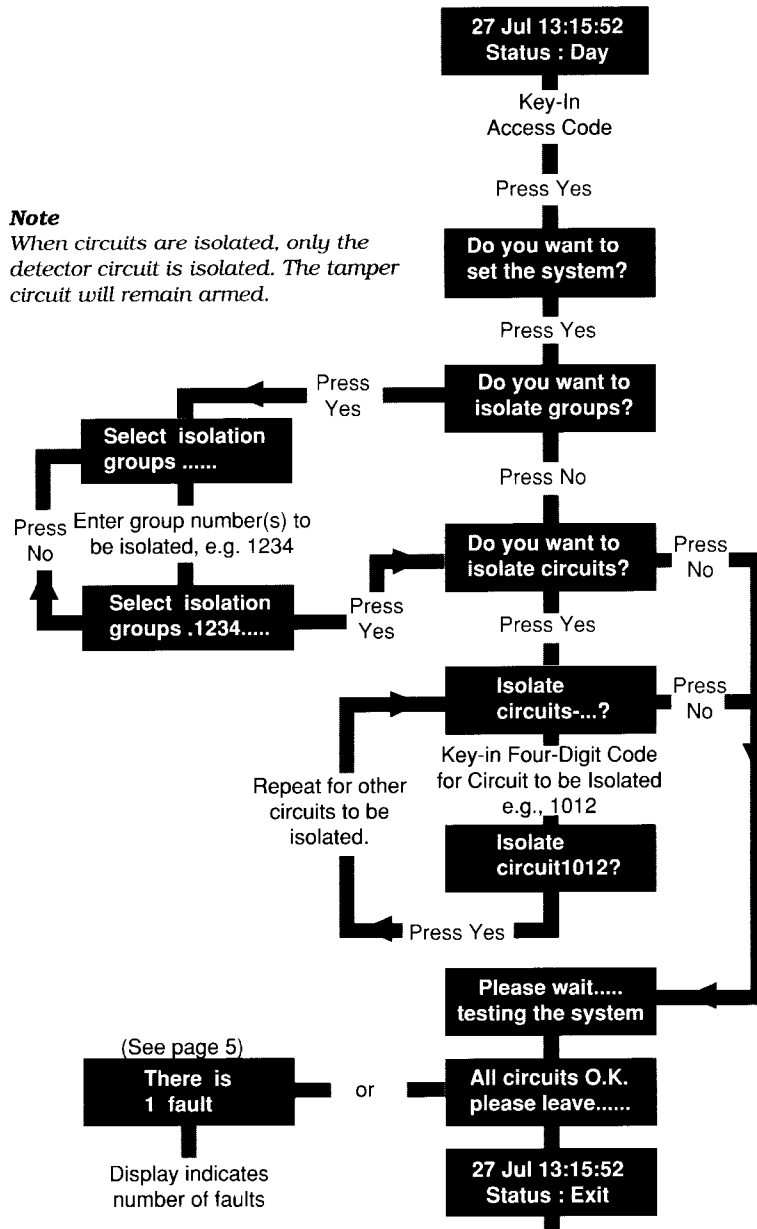
Important Note: Access codes cannot be changed from a Remote Keypad.

Operator

Arming the system.
 Part Setting the system.
 Isolating circuits.
 Disarming the system
 Reviewing Customer Log.
 System Walk Test.

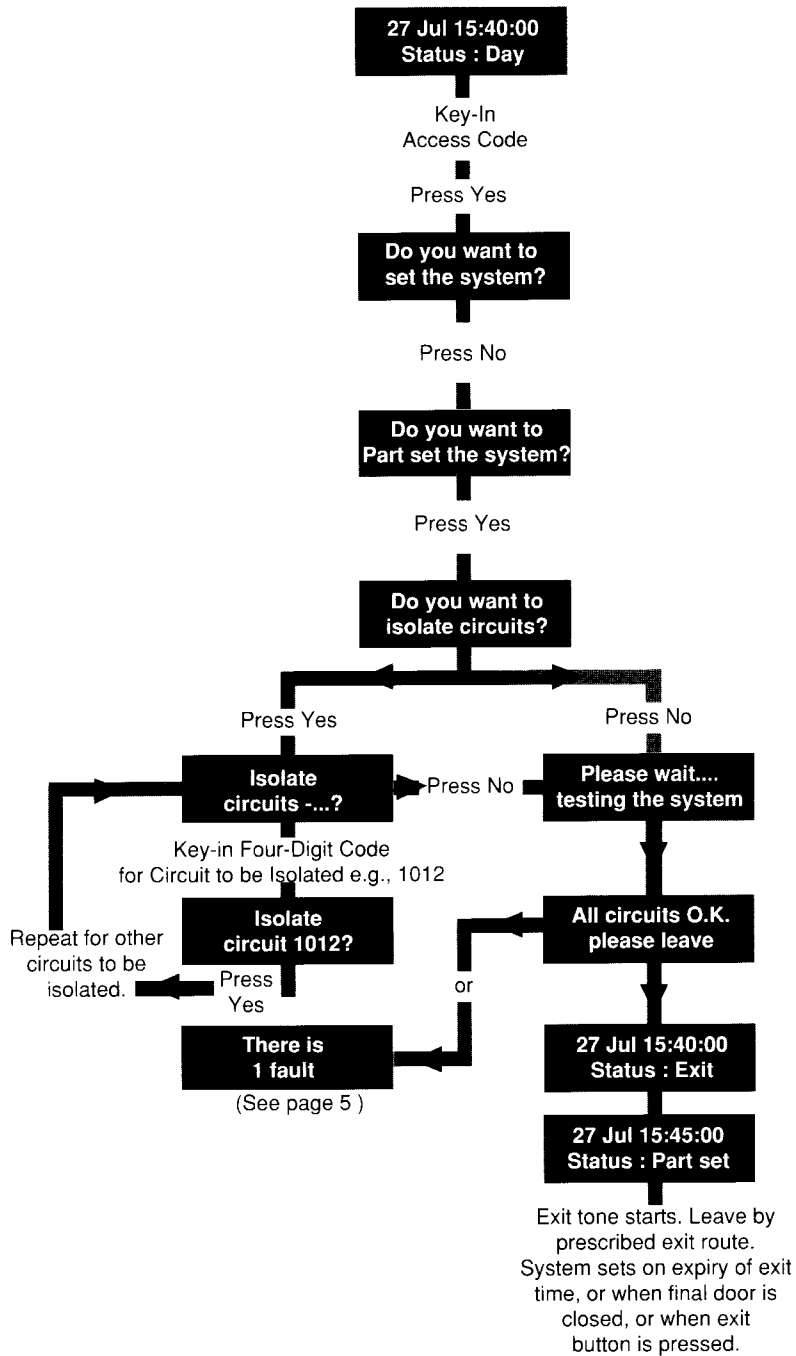
Note

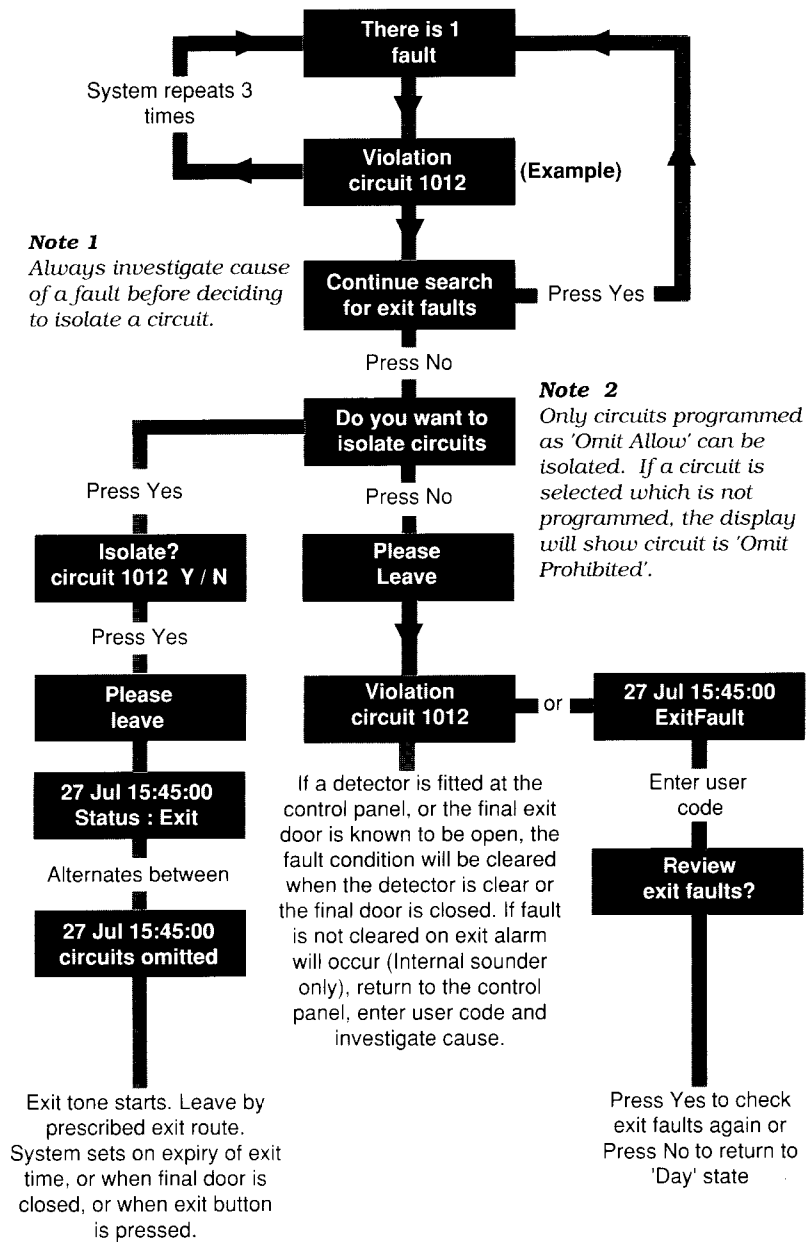
When circuits are isolated, only the detector circuit is isolated. The tamper circuit will remain armed.



Exit tone starts. Leave by prescribed exit route. System sets on expiry of exit time, or when final door is closed, or when exit button is pressed.

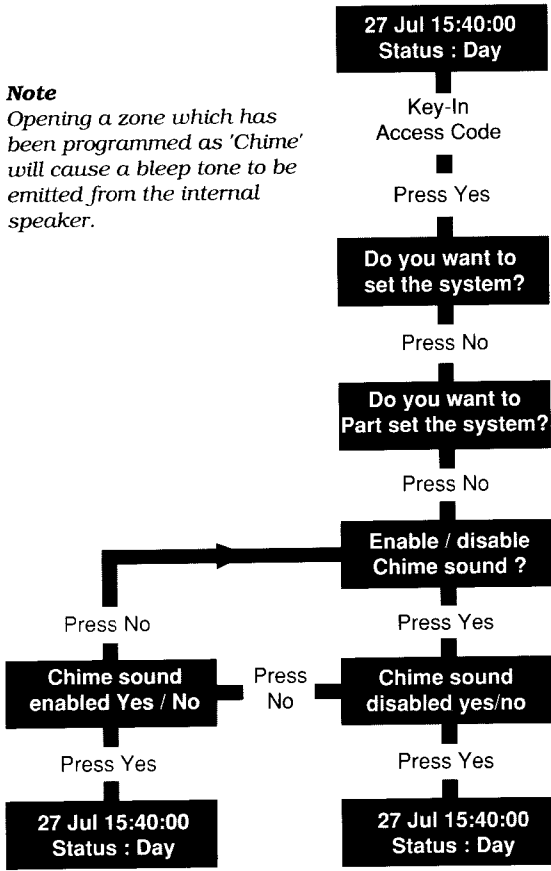
3 PART SETTING THE SYSTEM

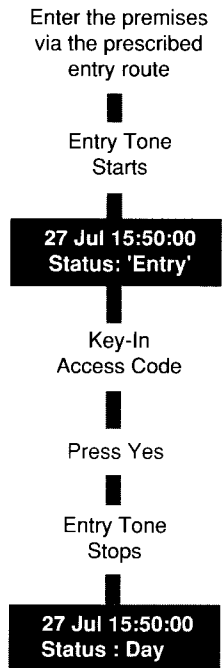




5 **ENABLE / DISABLE CHIME FUNCTION**

Note
Opening a zone which has been programmed as 'Chime' will cause a bleep tone to be emitted from the internal speaker.





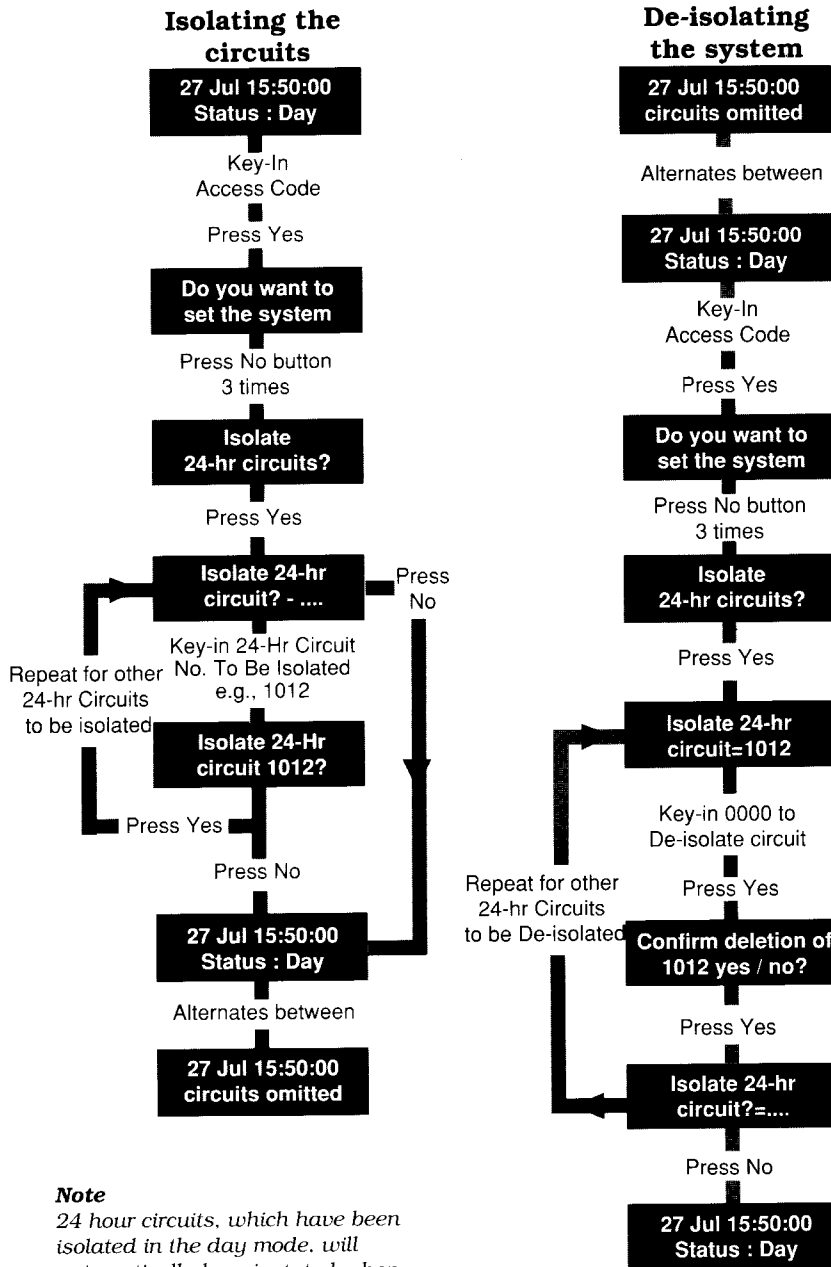
Note 1

Should the user accidentally deviate from the prescribed entry route, the system will automatically change from the 'Entry' mode to the 'Abort' mode if programmed by the installer. The internal sounders will emit a warning tone and the operator has the preset time of 90 seconds to enter a valid access code and return the system to the 'Day' mode.

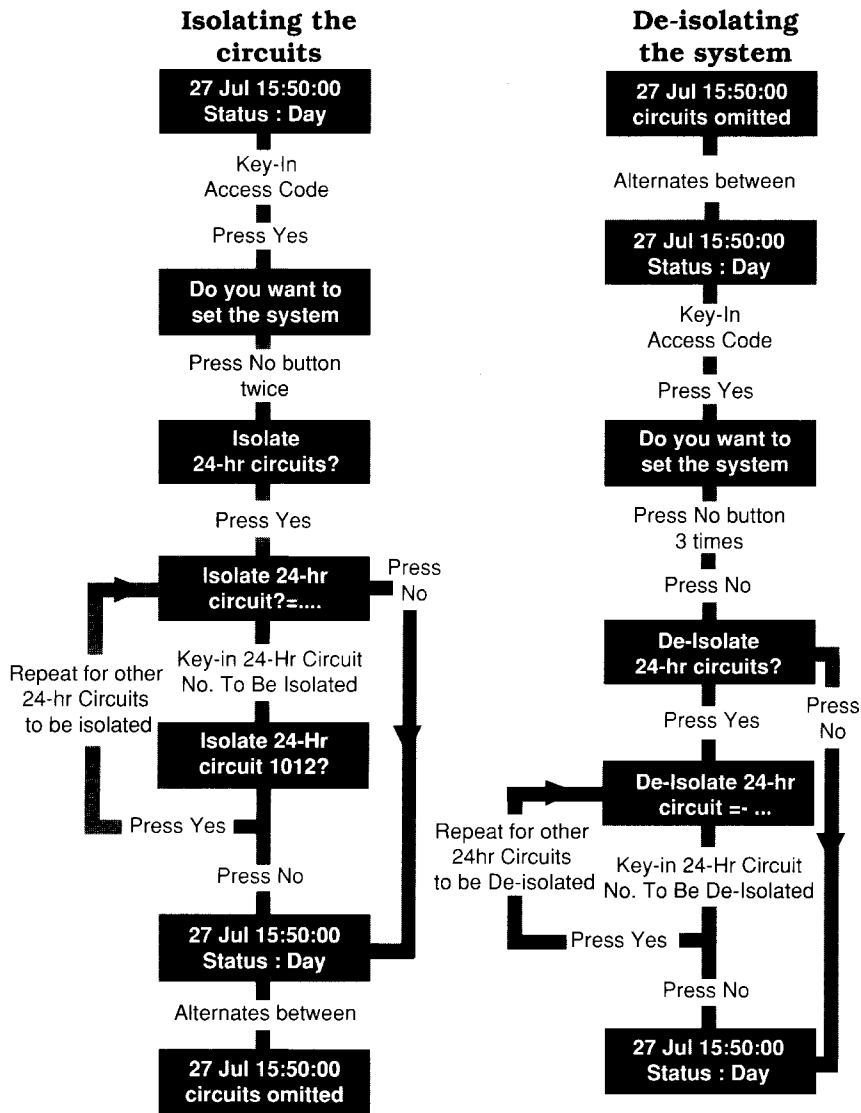
Note 2

When the entry door is opened, the low-level entry tone will start. If the alarm system has not been unset within the programmed entry time the entry tone will change to a high level warning tone for a further 30 seconds before a full alarm condition will occur.

7 ISOLATING 24 HOUR CIRCUITS (Panel)



Note
24 hour circuits, which have been isolated in the day mode, will automatically be reinstated when the system is set in the Full or Part Set modes.



Note
 24 hour circuits, which have been isolated in the day mode, will automatically be reinstated when the system is set in the Full or Part Set modes.

Isolating groups

27 Jul 15:50:00
Status : Day

Key-In
Access Code

Press Yes

Do you want to set the system

Press No button
4 times

Isolate 24 hour groups ?

Press Yes

Select 24 hr group isolation ..

Key in Group to be isolated (1or2) e.g.1

Select 24 hr group isolation 1.

Press Yes

27 Jul 15:50:00
Status : Day

Alternates between

27 Jul 15:50:00
groups omitted

De-isolating groups

27 Jul 15:50:00
groups omitted

Alternates between

27 Jul 15:50:00
Status : Day

Key-In
Access Code

Press Yes

Do you want to set the system

Press No button
4 times

Isolate 24 hour groups ?

Press Yes

Select 24 hr group isolation 1.

Key in Group to be de-isolated (1-2)

Select 24 hr group isolation ..

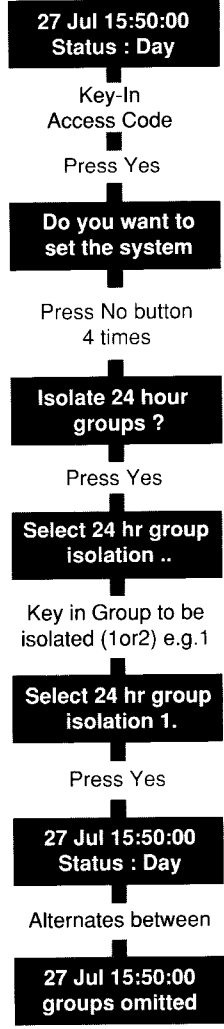
Press Yes

27 Jul 15:50:00
Status : Day

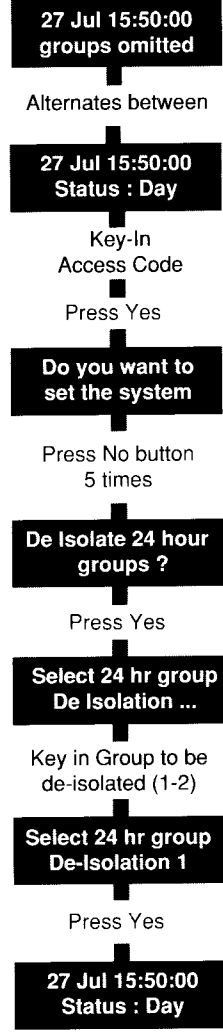
If other group is to remain omitted,
display will alternate between

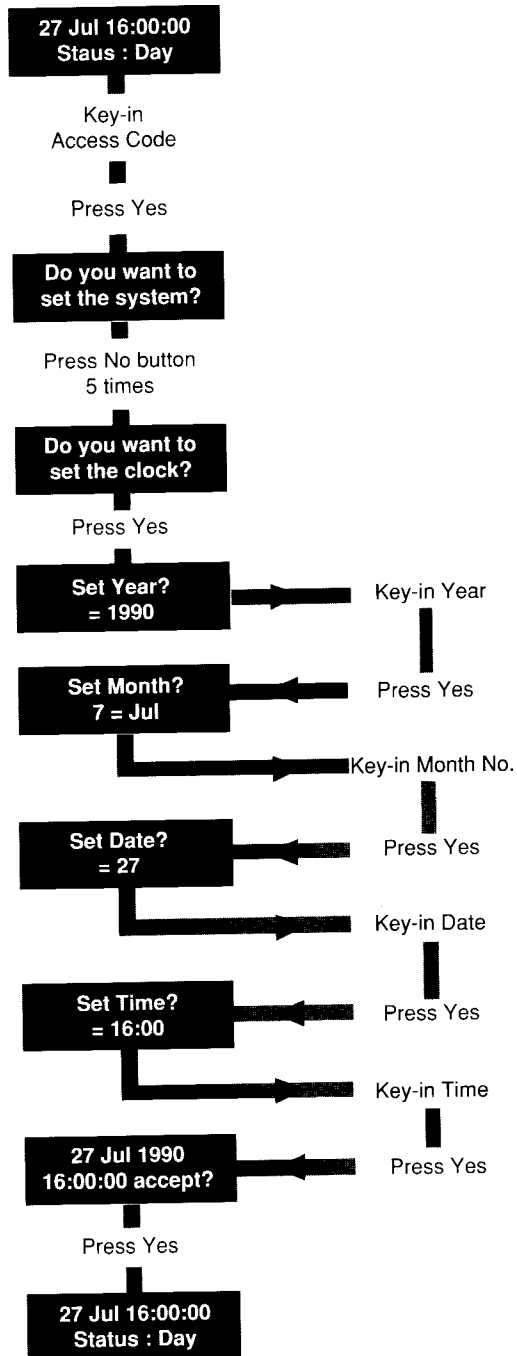
27 Jul 15:50:00
groups omitted

Isolating groups



De-isolating groups





Note
 The event log contains up to 32 events, which must comprise events which occurred during one set cycle, i.e., from arming to disarming the system. The log will show alarm events **only**, including daytime tampers and 24 hour alarms.

27 Jul 16:20:00
 Status : Day

Key-in
 Access Code

Press Yes

Do you want to
 set the system?

Press No button
 6 times

Display
 Customer log?

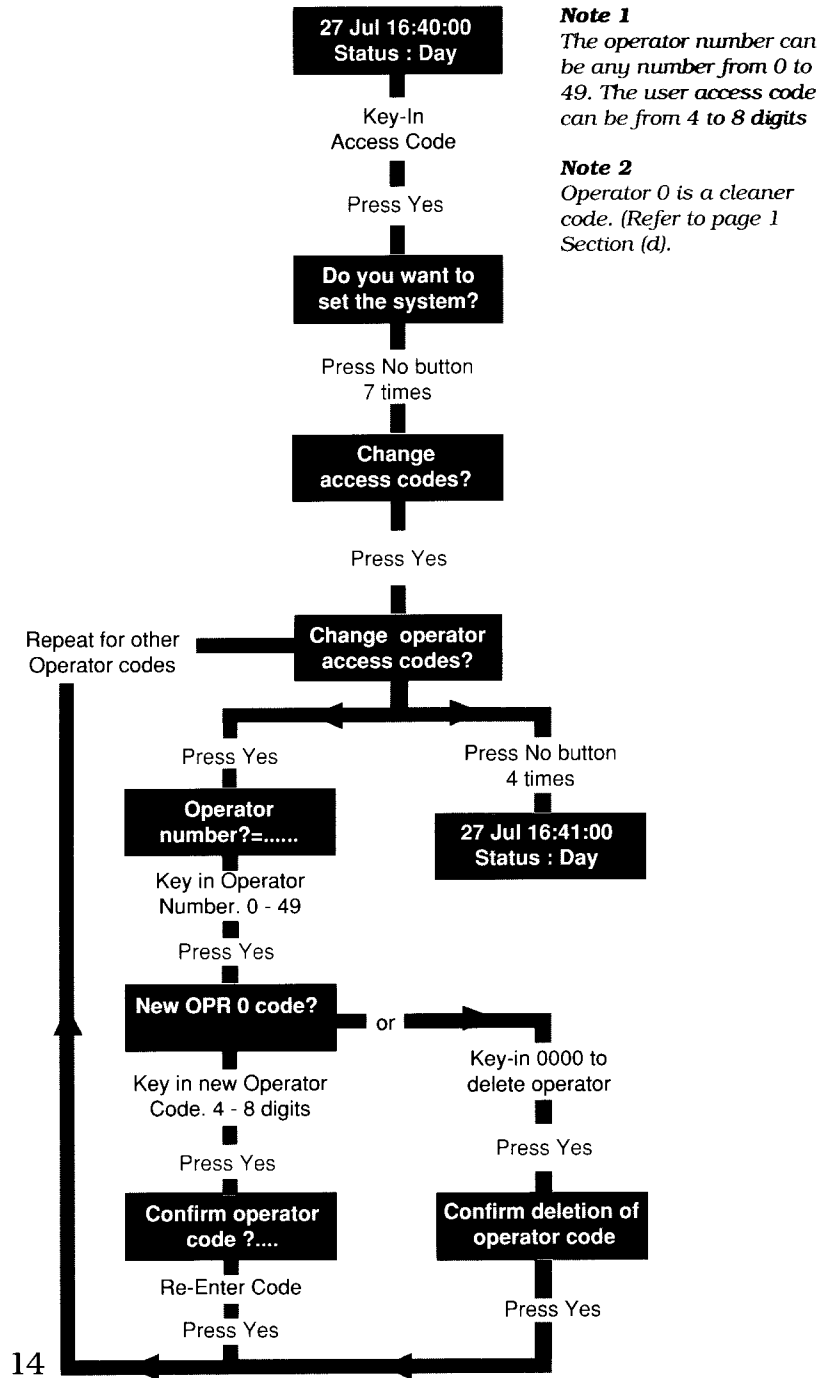
Press Yes

16:21:00 27 -Jul 90
 LIM 201 shunted

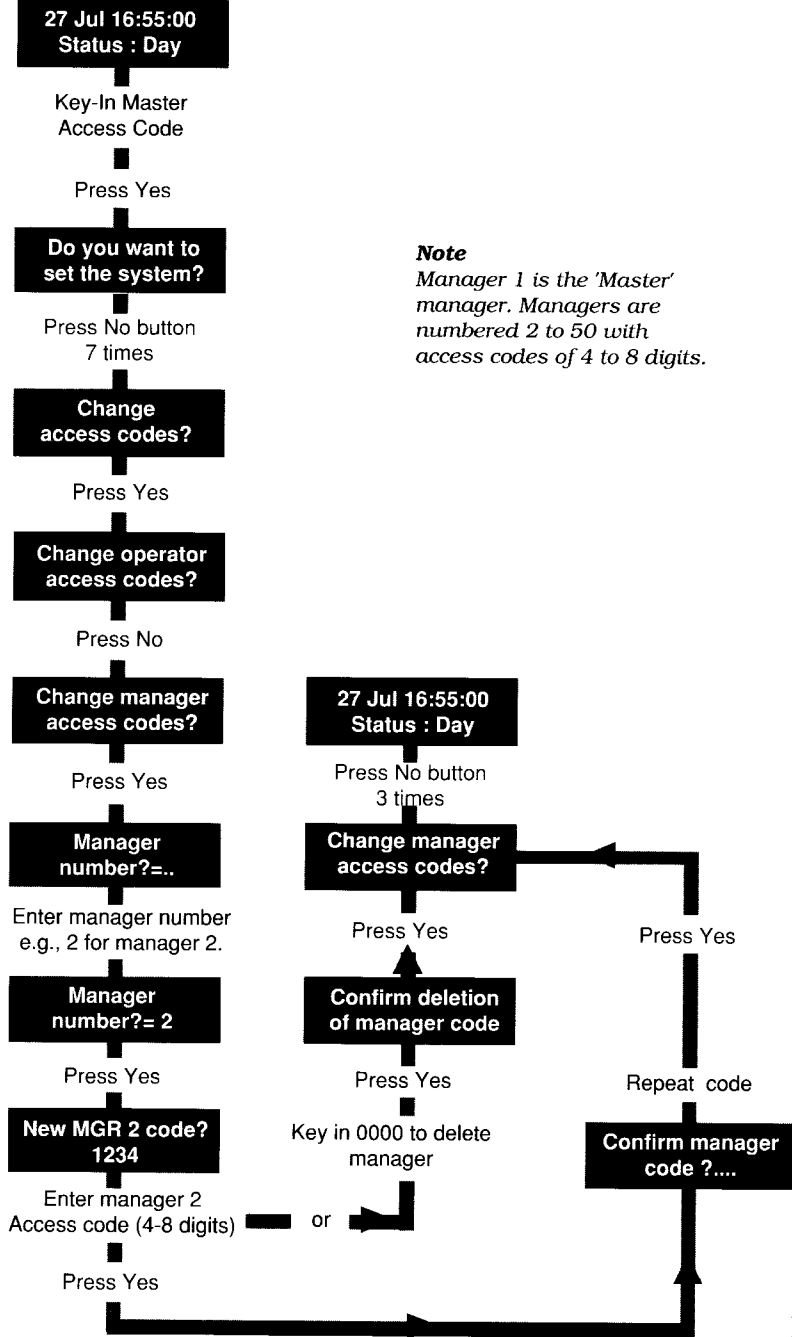
Display will show most recent event. Press '0' to move log to previous events or 'Yes' to move to more recent events

Press No To End Log
 Review

27 Jul 16:25:00
 Status : Day



MASTER MANAGER ONLY



Note
 Manager 1 is the 'Master'
 manager. Managers are
 numbered 2 to 50 with
 access codes of 4 to 8 digits.

MASTER MANAGER ONLY

27 Jul 16:55:00
Status : Day

Key-In Master
Access Code

Press Yes

**Do you want to
set the system?**

Press No button
7 times

**Change
access codes?**

Press Yes

**Change operator
access codes?**

Press No

**Change manager
access codes?**

Note 1

Only one 'Duress' code is permitted for the system, which can be between 4 and 8 digits long. Entering the 'Duress' code will disarm the system, but will cause a 'Silent PA' signal to be transmitted to the alarm company central station.

Note 2

WARNING : Disclosure of printed access codes may compromise the security of your system.

Press No

Jul 27 16:55:00
Status :Day

System will print
access codes

Press Yes

**Print
access code?**

Press No

**Change
duress code?**

Press Yes

Duress Code?

Enter New
Duress Code (4-8 digits)

Key in 0000 to delete
or duress code

Press Yes

**Confirm duress
code.....**

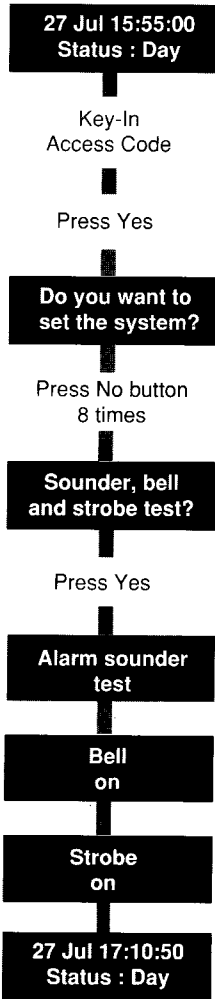
Repeat code

**Confirm duress
code******

Press Yes

**Confirm deletion
of duress code**

Press Yes



Note
Each test will last
for 3 seconds.

Note 1

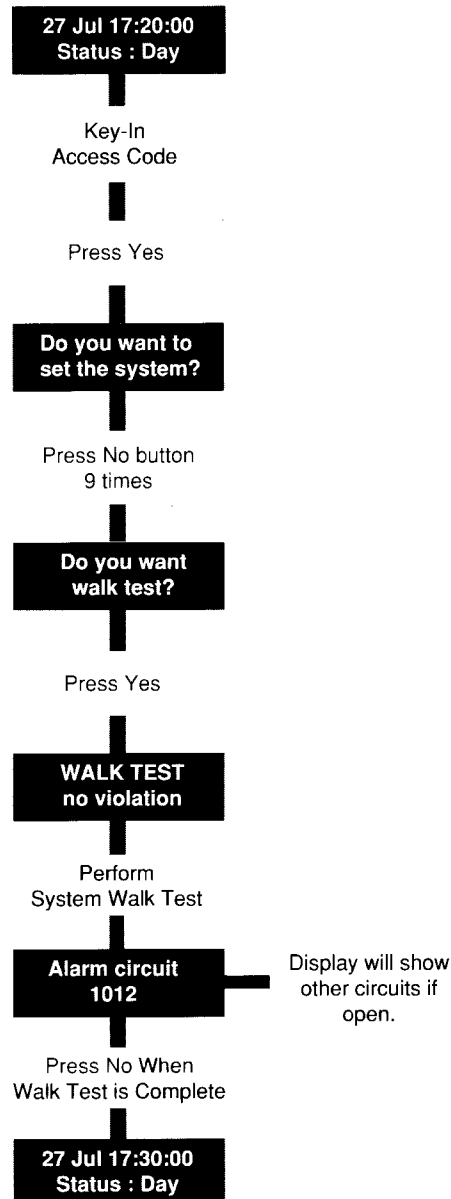
This test allows you to test your system. However, Master Manager only can test any P.A. buttons, 24 Hour circuits or Technical circuits.

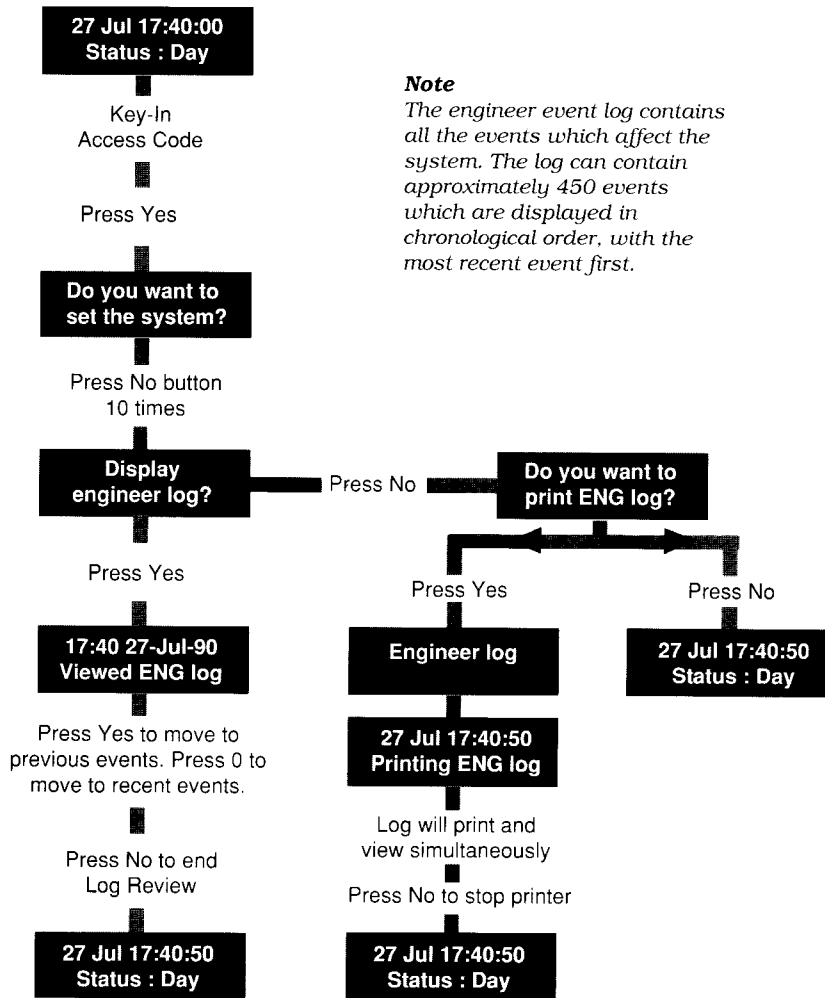
Note 2

Your system may have been programmed for 'Silent Walk Test'. If so, the internal sounders are silenced as long as no fault exists. The exit tone will be emitted when a circuit is opened.

Note 3

The Walk Test will be printed if a 9585/9584 Printer is available.





Note
 The engineer event log contains all the events which affect the system. The log can contain approximately 450 events which are displayed in chronological order, with the most recent event first.